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Company: USPTO

From: Wendy W. Koba

Attention: Isiaka O. Akanbi

Pages including cover sheet: 9

Fax No.: 571-273-8300

Date: March 20, 2007

Re: Serial No. 10/736,935

☒ Urgent ☐ Please review ☐ Please Comment ☐ Please Reply ☐ For your information

Case Name: Bock 4-43-7

Serial Number: 10/736,935

Filing Date: December 16, 2003

Group Art Unit: 2877

Examiner: Isiaka O. Akanbi

Title: Active Optical Alignment Using MEMS Mirrors

In response to a non-final office action dated December 22, 2006, attached please find the following:

1. Transmittal Form (1 page)
2. Certificate of Transmission under 37 CFR 1.8 (1 page)
3. Claims as Amended (1 page)
4. Amendment (5 pages)

Respectfully submitted,

*Wendy W. Koba*  
Wendy W. Koba, Esq.

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PTO/SB/97 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031  
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**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on 3/20/2007  
DateWendy W. Koba  
SignatureWendy W. Koba  
Typed or printed name of person signing Certificate30509  
Registration Number, if applicable610-346-7112  
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

1. Amendment for Serial No. 10/736,935.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10736,935
	Filing Date	December 16, 2003
	First Named Inventor	BOCK
	Art Unit	2877
	Examiner Name	Islaka O. Akanbi
Total Number of Pages in This Submission	Attorney Docket Number	4-43-7

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Fax Cover Sheet
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	Certificate of mailing under 37 CFR 1.8
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm Name	Wendy W. Koba, Esq.	
Signature	<i>Wendy W. Koba</i>	
Printed name	Wendy W. Koba	
Date	March 20, 2007	Reg. No. 30509

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	
Signature	<i>Wendy W. Koba</i>
Typed or printed name	Wendy W. Koba
Date	March 20, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CASE Bock 4-43-7

SERIAL NO. 10/736,935

GROUP ART UNIT 2877

FILED December 16, 2003

EXAMINER Isiaka O. Akanbi

TITLE Active Optical Alignment Using MEMS Mirrors

COMMISSIONER OF PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR,

Enclosed is an amendment in the above-identified application:

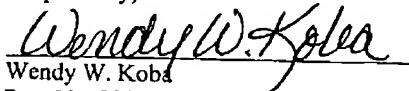
☒ No additional fee is required, as shown below.☐ Please charge the amount of \$\_\_\_\_\_ to Agere Systems Inc. Deposit Account No. 501735 to cover the fee as calculated below. Duplicate copies of this letter are enclosed.CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS FOR FEE PURPOSES	6	MINUS	14	0	X \$50	0
INDEPENDENT CLAIMS	2	MINUS	4	0	X \$200	0
MULTIPLE DEPENDENT CLAIM(S) First presented with this amendment, if applicable					X\$360	0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 501735 as required to, correct the error.

Please address all correspondence to Wendy W. Koba, P.O. Box 556, Springtown, PA 18081-0556.

Respectfully,

  
Wendy W. Koba  
Reg. No. 30509  
Attorney for Applicant(s)  
610-346-7112

Date: 3/20/2007

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Bock 4-43-7

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**Patent Application**

**Inventor(s)** Timothy Paul Bock et al.

**Case** 4-43-7

**Conf. No.** 5534

**Serial No.** 10/736,935

**Group Art Unit** 2877

**Filing Date** December 16, 2003

**Examiner** Isiaka O. Akanbi

**Title** Active Optical Alignment Using MEMS Mirrors

**COMMISSIONER OF PATENTS  
ALEXANDRIA, VA 22313-1450**

**SIR:**

**AMENDMENT**

In response to an Office action dated December 22, 2006, please amend the above-identified application as follows: